

O I P E
MAR 17 2005
PATENT & TRADEMARK OFFICE

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT**

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 10030004-01		SERIAL NO. 10/631,033
APPLICANT Laura Kay Bruhn, et al.		
FILING DATE July 30, 2003	GROUP 1623	

REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME
MC	5,804,384	Sept. 8, 1998	Muller et al.
MC	US2002/0123043A1	Sept. 5, 2002	Hutchens et al.
MC	US2002/0142343A1	Oct. 3, 2002	Hutchens et al.
MC	US2002/0177242A1	Nov. 28, 2002	Hutchens et al.

FOREIGN PATENT DOCUMENT

	DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

M. Cole

DATE CONSIDERED

12/05

* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

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PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	10030004-1	
	APPLICANT	Laurakay Buuhn et al.
	FILING DATE	GROUP

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
MC		4,458,066	Jul. 3, 1984	Caruthers et al.
/		4,500,707	Feb. 19, 1985	Caruthers et al.
/		5,153,319	Oct. 6, 1992	Caruthers et al.
/		5,449,754	Sep. 12, 1995	Nishioka
/		5,807,522	Sep. 15, 1998	Brown et al.
MC		5,869,643	Feb. 9, 1999	Chatelain et al.

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
MC		EP0294196B1	06.03.1996	Andrus et al.	x	
MC		WO95/25116	21.09.95	Baldeschwieler et al.	x	
MC		WO98/41531	24.09.98	Blanchard		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

MC	Caruthers, "Gene Synthesis Machines:DNA Chemistry And Its Uses", Science, 1985, Vol. 230, p. 281-285.
MC	Knorre et al., "Synthesis Of Oligonucleotide Derivatives", 1994, p. 100-151.
MC	Itakura et al., "Synthesis And Use Of Synthetic Oligonucleotides", 1984, p. 323-356.

EXAMINER	DATE CONSIDERED
M. Cole	12/05

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)